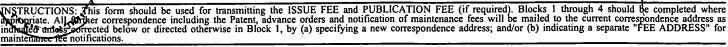


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(Depositor's name) (Signature) (Date) March

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/471,981	12/23/1999	EMIKO IGAKI	MTS-3181US	8182

TITLE OF INVENTION: INK-JET RECORDING HEAD

APPLN. TYPE	SMALL ENTITY	ISSUE FF	E	PUBLICATION FEE TOTAL		FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$1330 \$300		. 5	1630 1648	06/14/2004
EXAMINER		ART UNIT		CLASS-SUBCLASS			•
TRAN, LY T		2853		347-068000	-		
Change of correspondence address or indication of "Fee Address" (37 FR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Tee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			names of agents Ol firm (hav agent) an	nting on the patent front page, up to 3 registered patent a R, alternatively, (2) the name ing as a member a registered d the names of up to 2 regis or agents. If no name is liste inted.	of a single attorney or attered patent	1 Ratner 2 3	rPrestia

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(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Matcuchita Floatria Industrial Co

macsusifica filecti.	ic maustria	1 W., Lu.	Osaka, Ja	pan	
Please check the appropriate assignee ca	tegory or categories (w	vill not be printed on the patent)	; • individual	**Corporation or other private group entity	ogovernment
4a. The following fee(s) are enclosed:		4b. Payment of Fee(s):		
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(Authorized Signature)	//// Re	(Date) /97/7 g.No. 34,515			
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02 FC:1504	300.00 0
03 FC:8001	18.00 0

PTO/SB/17 (10-03) (AW 12/2003)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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	for	FY	2004	

Effective 10/01/2003. Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number	09/471,981			
Filing Date	December 23, 1999			
First Named Inventor	Emiko Igaki, et al.			
Examiner Name	Ly T. Tran			
Art Unit	2853			
Attorney Docket No.	MTS-3181US			

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)								
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		s) indicate verpayme		v			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
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		fied depos			,g		1251	110	2251	55	Extension for reply within first month	
			FEE C	ALCULATION			1252	420	2252	210	Extension for reply within second month	
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1001	770			Utility filing fee	133		1401	330	2401	165	Notice of Appeal	
1002	340			Design filing fee			1402	330	2402	165	Filing a brief in support of an appeal	
1003 1004	530 770			Plant filing fee	. —		1403	290	2403	145	Request for oral hearing	
1004	160	2004 .		Reissue filing fee Provisional filling	···		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
				1452	110	2452	55	Petition to revive – unavoidable				
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Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descript	ion		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202	18	2202	9	Claims in exc			1809	770	2809	385	Filing a submission after final rejection (37	
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1204	86	2204	43	** Reissue ind	dependent claim	•					examined (37 CFR § 1.129(b))	\vdash
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SUBMITTED BY Complete (if applicable) Registration No. Attorney/Agent) Name (Print/Type) Allan Ratner 19,717 Telephone (610) 407-0700 Date April 28, 2004 Signature

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Application Number	09/471,981	
Filing Date	December 23, 1999	
First Named Inventor	Emiko Igaki, et al.	
Art Unit	2853	<u>-</u>
Examiner Name	Ly T. Tran	
Attorney Docket No.	MTS-3181US	

		NCLOS	URES (Check all that apply	<i>(</i>)	
Fee Transmittal Fo		1 =	prawing(s)		After Allowance Communication to Group
	eclaration(s) Request ment Request sure Statement Priority Document(s)	P P P C A	etition etition to Convert to a rovisional Application ower of Attorney, Revocation, hange of Correspondence ddress erminal Disclaimer equest for Refund D, Number of CD(s)		Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below):
Response to Missi Incomplete Applica Response to 37 CFR 1.52	ation o Missing Parts under 2 or 1.53	Remarks			
	SIGNATUR	E OF APF	PLICANT, ATTORNEY OR A	GENT	
Firm or Individual Name	7	Registration No. (Attorney/Agent) 19,717			
Signature					
Date April 28, 2	004	\bigcirc			
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Typed or printed name	Allan Ratner				
Signature				Date	April 28, 2004

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